



## Surveillance Video System

SVS is the most advanced labor saving analytical video software available. The SVS software can quickly search large quantities of surveillance video footage, and provide results on just the content you want to see.

ZVIDEO

ZVIDEO  
*Serving Military &  
Law Enforcement*

Economically priced for the law enforcement community

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SVS  
Surveillance Video System

## History and Background

ZVIDEO, a division of Z Microsystems, has been working with digitized video since 1995; implementing one of the first digital video collection and exploitation systems for our nation's intelligence agencies. Since 1995, ZVIDEO has been providing video products for the military and intelligence community.

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# SVS

SURVEILLANCE VIDEO SYSTEM

SVS is the most advanced labor saving analytical video software available -- and it is economically priced for the law enforcement community.

SVS software can quickly search large quantities of surveillance video footage and provide results on just the content you want to see.

For example -- If you are conducting surveillance of a garage or front door of a house, SVS will provide you clips to view of those going in or out of the garage or door -- not cars or people who are just passing by.

After SVS finds the content you need, just drag a clip to the player and you can watch the video frame by frame, in real time, in fast forward or anything in between.

For analog video users -- SVS can digitize very long duration time lapse video tapes, in as short as 2 hours, with the purchase of the optional SVS specialized encoder package.

Our experience and dedicated team are ready to help you, just as we have helped the military and intelligence community for the last thirteen years.

If you would like to try an evaluation copy of SVS software and find out how ZViDEO Surveillance Video System can benefit your organization or have any other questions, please contact us by e-mailing: [svsinfo@zmicro.com](mailto:svsinfo@zmicro.com).

Alternatively you can contract: Mike Flax, Director of Homeland Security Markets at: 623-225-9940 or e-mail him at [mikeflax@zmicro.com](mailto:mikeflax@zmicro.com)

Further information on the entire ZViDEO product line can be found at: [www.zvideo.com](http://www.zvideo.com)

## CHECK OUT THESE ADVANCED FEATURES OF SVS:

- SVS can clip the footage you want to see while recording and send it to the case agent / case officer -- no need to travel to the office to review footage. You will never miss that chance to make a large seizure again because now you can get immediate information.
- The ability to change areas of interest (front door, garage) and get instant results.
- The ability to select multiple areas of interest.
- The ability to make investigative notes while reviewing the surveillance footage.
- SVS software automatically provides a time line for quick search and navigation that shows time, dates, day and night transitions, and marks scene changes and other annotations. You will be able to see patterns of activity at a glance so you know when to do tail outs.
- Making clips is as easy as dragging the start and end frame from the work list to the clipboard.
- SVS includes a digital magnifying glass to zoom in on areas of interest.
- SVS includes many video filters to help you view the video including grey scale, solarize, invert, de-interlace, de-speckle, edge detection, time overlay, motion detect, laplace edge, over exposure and more.
- SVS software supports MPEG1, MPEG2, MPEG4, H.264, DV25, DV50, DV100ProHD, and MJPEG.

▶ If you are conducting a surveillance of a garage connected to a house and want to see all vehicles going in and out of the driveway simply make the garage door an area of interest. In the work list you will see all the vehicles that are passing by the house as well as all the vehicles that pull in the driveway or garage.

▶ Simply select the "loiter" option and immediately you will see the clips of the all the vehicles pulling into and out of the driveway or garage.

▶ Drag any clip to the main player and you can watch the video frame by frame, real time, fast forward or anything in between. You can use the magnifying glass to enlarge any area to see greater detail.

▶ A tag and comment can be made about any particular work item.

▶ Making clips is easy. Drag the beginning clip and ending clip to the clip board. Then the clip can be exported to a phone, e-mail, CD or network.

